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MAR 07 2011

PTO/SB/66 (03-09)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Docket Number (Optional)

**PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF  
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))****RECEIVED**

Mail to: Mail Stop Petition  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450  
 Fax: (571) 273-8300

**MAR 15 2011****OFFICE OF PETITIONS**

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

Patent No. 5871034Application Number 08520711Issue Date 2011-03-04Filing Date 2011-08-29

**CAUTION:** Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).

**Also complete the following information, if applicable**

The above - identified patent

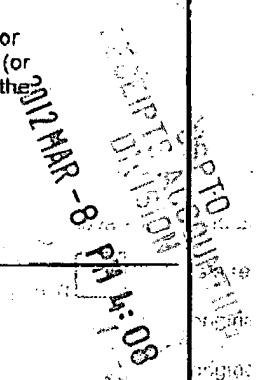
Is a reissue of original Patent No. \_\_\_\_\_ original issue date \_\_\_\_\_

original application number \_\_\_\_\_

original filing date \_\_\_\_\_

resulted from the entry into the U.S. under 35 U.S.C. 371 of international application \_\_\_\_\_

filed on \_\_\_\_\_

**CERTIFICATE OF MAILING (37 CFR 1.89(a))**

I hereby certify that this paper (\*along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to



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Mail to: Mail Stop Petition  
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 P.O. Box 1450  
 Alexandria, VA 22313-1450  
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Patent No. 5871034Application Number 08520711**RECEIVED**Issue Date 2011-03-04Filing Date 2011-08-29MAR 15 2011**OFFICE OF PETITIONS**

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March 7, 2011

Date

Signature

Glen Sumner

Typed or Printed Name of Person Signing Certificate

{page 1 of 3}

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08 (03-08)

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**7. OVERPAYMENT**

As to any overpayment made please

Credit to Deposit Account No. \_\_\_\_\_

**OR**

Send refund check

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

**8. STATEMENT**

The delay in payment of the maintenance fee to this patent was unintentional.

**9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED**Signature(s) of Petitioner(s)Date

Glen Sumner

Typed or printed name(s)

Registration Number, if applicable

713 973 7285

Telephone Number

8306 Leafy Lane; Houston, Texas 77055

Address

Address

37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."

**ENCLOSURES**

Maintenance Fee Payment

Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)

\_\_\_\_\_

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PTO/SB/68 (03-09)

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**1. SMALL ENTITY**

Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.

**2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS**

Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g).

**3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))**

The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.

NOT Small Entity			Small Entity		
Amount	Fee	(Code)	Amount	Fee	(Code)
<input type="checkbox"/>	\$ _____	3 ½ yr fee	<input type="checkbox"/>	\$ _____	3 ½ yr fee
<input type="checkbox"/>	\$ _____	7 ½ yr fee	<input type="checkbox"/>	\$ _____	7 ½ yr fee
<input type="checkbox"/>	\$ _____	11 ½ yr fee	<input checked="" type="checkbox"/>	\$ 2055	11 ½ yr fee
		(1551)			(2551)
		(1552)			(2552)
		(1553)			(2553)

MAINTENANCE FEE BEING SUBMITTED \$ 2055**4. SURCHARGE**

The surcharge required by 37 CFR 1.20(i)(2) of \$ 1640 (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee.

SURCHARGE FEE BEING SUBMITTED \$ 1640**5. MANNER OF PAYMENT**

Enclosed is a check for the sum of \$ \_\_\_\_\_

Please charge Deposit Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_

Payment by credit card. Form PTO-2038 is attached.

**6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY**

The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. \_\_\_\_\_